



SIGNALLING COLUMN SIREN ELEMENT,
MULTI-FUNCTION DIFFERENT SOUNDS SETTABLE 230V
AC

General technical details:

Product brand name		SIRIUS
product designation		signaling columns element, accoustic
Type of voltage • of the supply voltage • of the acoustic signal element		AC
Consumed current / for rated value of supply voltage	mA	16
Supply voltage / 1 / of the acoustic signal element • at 50 Hz / for AC / rated value • at 60 Hz / for AC / rated value	V V	230 230
Design of the acoustic signal type		continuous tone / pulse tone
Loudness level	dB	100
Item designation • according to DIN 40719 extendable after IEC 204-2 / according to IEC 750 • according to DIN EN 61346-2		H P

Mechanical design:

Color / of the housing		black
External diameter / of the signal column element	mm	70

Ambient conditions:

Ambient temperature • during operating	°C	-20 ... +50
Protection class IP		IP65
Product function / adjustable acoustic signal		Yes
Depth	mm	70
Height	mm	56
Width	mm	70

Certificates/approvals:

General Product Approval	Shipping Approval	other
ROSTEST	 BUREAU VERITAS	 DNV
		Manufacturer

Further information:

Information- and Downloadcenter (Catalogs, Brochures,...)

<http://www.siemens.com/industrial-controls/catalogs>

Industry Mall (Online ordering system)

<http://www.siemens.com/industrial-controls/mall>

Cax online generator:

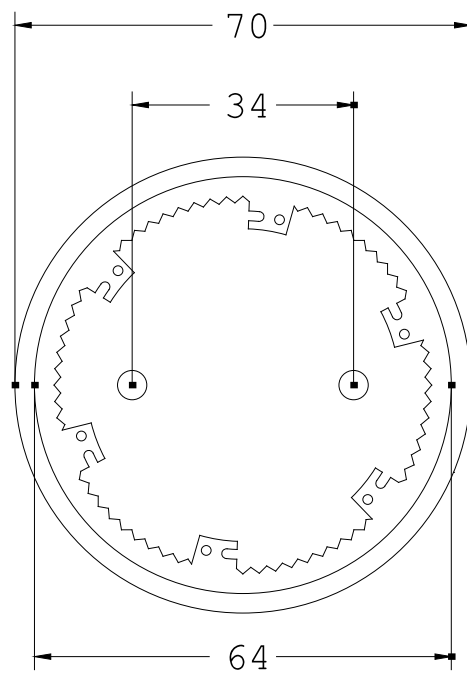
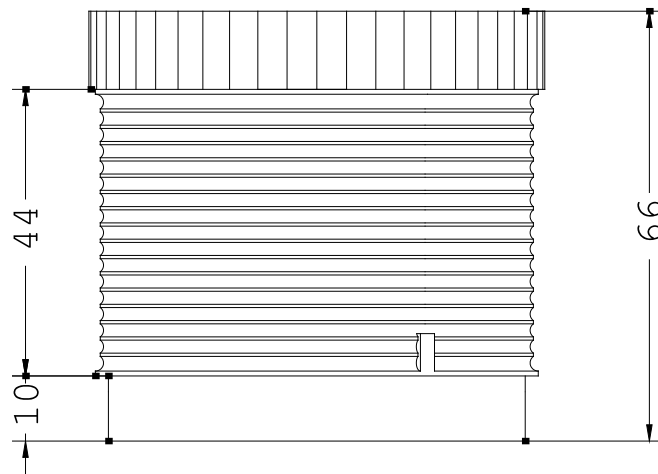
<http://www.siemens.com/cax>

Service&Support (Manuals, Certificates, Characteristics, FAQs,...)

<http://support.automation.siemens.com/WW/view/en/8WD4450-0EA2/all>

Image database (product images, 2D dimension drawings, 3D models, device circuit diagrams, ...)

http://www.automation.siemens.com/bilddb/cax_en.aspx?mlfb=8WD4450-0EA2



last change:

Nov 4, 2011